
CITY OF SAN ANTONIO PURCHASING & GENERAL SERVICES DEPARTMENT

Issued By: MR
BID NO.: A283a-05

Date Issued: November 18, 2004
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**FORMAL INVITATION FOR BIDS
ANNUAL CONTRACT FOR
HVAC MAINTENANCE FOR THE BIG CARVER BUILDING**

Sealed bids in triplicate, subject to the Terms and Conditions of this Invitation for Bids and other contract provisions, will be received at the City Clerk, City Hall until 2:00 P.M. Central Time **DECEMBER 10, 2004**.

The City of San Antonio Purchasing Department is willing to assist any bidder(s) in the interpretation of bid provisions or explanation of how bid forms are to be completed. Assistance may be received by visiting the Purchasing Office in the City Hall Annex, 131 W. Nueva, or by calling (210) 207-7260.

It is the policy of the City of San Antonio to involve qualified Small, Minority, Woman-owned, and local business in construction, procurement, professional services, and leases and concessions contracting. The City of San Antonio has established the following minority business enterprise (MBE), woman business enterprise (WBE), African-American business enterprise (AABE), and small business enterprise (SBE) utilization goals:

MBE Goal: 15% WBE Goal: 10%
AABE Goal: 3% SBE Goal: 50%

This invitation includes the following:

Invitation for Bids

Specifications and General Requirements

Terms and Conditions of Invitation for Bids

Price Schedule

The undersigned, by his/her signature, represents that he/she is authorized to bind the Bidder to fully comply with the Specifications and General Requirements for the amount(s) shown on the accompanying bid sheet(s). By signing below, Bidder has read the entire document and agreed to the terms therein.

Signer's Name: _____ Firm Name: _____
(Please Print or Type)

Address: _____

Signature of Person Authorized to Sign Bid _____ City, State, Zip Code: _____

Email Address: _____ Telephone No.: _____

Fax No.: _____

Please complete the following:

Prompt Payment Discount: _____% _____ days. (If no discount is offered, Net 30 will apply.)

Please check the following blanks which apply to your company:

Ownership of firm (51% or more):

___ Non-minority ___ Hispanic ___ African-American ___ Other Minority (specify) _____

___ Female Owned ___ Handicapped Owned ___ Small Business (less than \$1 million annual receipts or 100 employees)

Indicate Status: ___ Partnership ___ Corporation ___ Sole Proprietorship ___ Other (specify) _____

Tax Identification Number: _____ Social Security Number: _____ - _____ - _____

FOR CITY USE ONLY

AWARD

Items Accepted:	Ordinance No:	Date:	Amount:
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Approved: _____

CITY OF SAN ANTONIO

TERMS AND CONDITIONS OF INVITATION FOR BIDS**READ CAREFULLY****1. GENERAL CONDITIONS**

Bidders are required to submit their bids upon the following expressed conditions:

- (a) Bidders shall thoroughly examine the drawings, specifications, schedule(s), instructions and all other contract documents.
- (b) Bidders shall make all investigations necessary to thoroughly inform themselves regarding plant and facilities for delivery of material and equipment as required by the bid conditions. No plea of ignorance by the bidder of conditions that exist or that may hereafter exist as a result of failure or omission on the part of the bidder to make the necessary examinations and investigations, or failure to fulfill in every detail the requirements of the contract documents, will be accepted as a basis for varying the requirements of the City or the compensation to the vendor.
- (c) Bidders are advised that all City contracts are subject to all legal requirements provided for in the City Charter and/or applicable City Ordinances, state and federal statutes. Any bid, after being opened, becomes subject to the Open Information Act, Government Code Chapter 552, therefore bidders must clearly indicate any portion of the submitted bid that the bidder claims is not subject to public inspection under the Open Information Act.
- (d) No officer or employee of the City shall have a financial interest, direct or indirect, in any contract with the City, or shall benefit financially, directly or indirectly, in the sale to the City of any materials, supplies or services, except on behalf of the City as an officer or employee. This prohibition extends to the City Public Service Board, San Antonio Water System, and all City boards and commissions other than those which are purely advisory. In this instance a City employee is defined as any employee of the City who is required to file a financial involvement report pursuant to the City's ethics ordinance.

2. PREPARATION OF BIDS

Bids will be prepared in accordance with the following:

- (a) All information required by the bid form shall be furnished or the bid may be deemed non responsive. The bidder shall print or type name and manually sign the Invitation for Bids.
- (b) Where there is a discrepancy between the unit price and the extended price, the unit price shall prevail.
- (c) Any bid that is considered for award on an "all or none" basis must include a price quote for all units or line items. Any bid that is considered for award by each unit or line item must include a price for each unit or line item for which the bidder wishes to be considered. Any ambiguity in the bid as a result of omission, error, unintelligible or illegible wording shall be construed in the favor of the City.
- (d) Alternate bids may be allowed at the sole discretion of the City.

- (e) Bidders will neither include federal taxes nor State of Texas limited sales excise and use taxes in bid prices since the City of San Antonio is exempt from payment of such taxes. An exemption certificate will be signed by City where applicable upon request by bidder.

3. DESCRIPTION OF SUPPLIES

Any catalog or manufacturer's reference used in describing an item is merely descriptive, and not restrictive, unless otherwise noted, and is used only to indicate type and quality of material. Each bid must clearly identify the proposed product, the quantity of the product, model, and type, as applicable. Prorata adjustments to packaging and pricing may be allowed at the sole discretion of the City.

4. ASSURANCE OF COMPLIANCE - EQUAL EMPLOYMENT OPPORTUNITY AND SMALL AND/OR MINORITY BUSINESS ADVOCACY REQUIREMENTS

It is the policy of the City of San Antonio that Small and/or Minority Business Enterprises shall have the maximum practicable opportunity to participate in the performance of public contracts. Bidder agrees that if this bid is accepted, he/she will not engage in employment practices which have the effect of discriminating against employees or prospective employees because of race, color, religion, national origin, sex, age, handicap or political belief or affiliation. In addition, bidder agrees, by submittal of this bid, that he/she will abide by all applicable terms and provisions of this Nondiscrimination Clause and the Small Business Advocacy Clause. These clauses are available in the City's Department of Economic and Employment Development and the City Clerk's Office.

5. SAMPLES, DEMONSTRATIONS AND TESTING

At the City's request and direction, bidder shall provide product samples and/or testing of items bid to ensure compliance with specifications. Samples, demonstrations and/or testing may be requested prior to award of the contract, upon delivery and/or at any point during the term of resulting contract. After notification, samples, demonstrations and/or testing must be provided within **ten** days. Failure to provide samples prior to award of contract will disqualify bidder from consideration. All samples (including return thereof), demonstrations and/or testing shall be at the expense of the bidder. Samples will be returned upon request; otherwise, samples will become property of the City of San Antonio, **ten** days after award of the contract.

6. SUBMISSION OF BIDS

- (a) **Bids in triplicate** shall be enclosed in sealed envelopes addressed to the City Clerk, City of San Antonio. The name and address of bidder, the date and hour of the bid opening, bid number and title of the bid solicitation shall be marked on the outside of the envelope(s).
- (b) Bids must be submitted on the forms furnished. Facsimile bids must be submitted in accordance with Par. 6 (a) above. Bids, however, may be modified provided such modifications are sealed and received by the City Clerk prior to the time and date set for the bid opening. However, the City of San Antonio shall not be responsible for lost or misdirected bids or modifications.
- (c) By submittal of this bid, bidder certifies to the best of his/her knowledge that all information is true and correct.

7. REJECTION OF BIDS

- (a) The City may reject a bid if:
 - 1. The bidder misstates or conceals any material fact in the bid; or
 - 2. The bid does not strictly conform to law or the requirements of the bid;
 - 3. The bid is conditional, except that the bidder may qualify the bid for acceptance by the City on an “All or None” basis or a “Low Item” basis. An “All or None” basis bid must include all items upon which bids are invited.
- (b) In the event that a bidder is or subsequently becomes delinquent in the payment of his, her or its City taxes, including state and local sales taxes, such fact shall constitute grounds for rejection of the bid, or if awarded the bid, for cancellation of the contract. However, the City reserves the right to deduct any delinquent taxes from payments that the City may owe to the delinquent bidder as a result of such contract.
- (c) The City may, however, reject all bids whenever it is deemed in the best interest of the City to do so, and may reject any part of a bid unless the bid has been qualified as provided in Par. 7 (a) 3 above. The City at its sole discretion may also waive any minor informalities or irregularities in any bid, to include failure to submit sufficient bid copies, failure to submit literature or similar attachments, or business affiliation information.

8. WITHDRAWAL OF BIDS

Bids may not be withdrawn after the time set for the bid opening, unless approved by the City Council.

9. LATE BIDS OR MODIFICATIONS

Bids and modifications received after the time set for the bid opening will not be considered.

10. CLARIFICATION TO BID SPECIFICATIONS

- (a) If any person contemplating submitting a bid for this contract is in doubt as to the true meaning of the specifications, other bid documents, or any part thereof, he/she may submit to the City Director of Purchasing on or before seven calendar days prior to scheduled opening, a request for clarification. All such requests for information shall be made in writing and the person submitting the request will be responsible for its prompt delivery. Any interpretation of the bid, if made, will be made only by Addendum duly issued. A copy of such Addendum will be mailed or delivered to each person receiving bids. The City will not be responsible for any other explanation or interpretation of the proposed bid made or given prior to the award of the contract. Any objections to the specifications and requirements as set forth in this bid must be filed in writing with the Director of Purchasing on or before **seven** calendar days prior to the scheduled opening.
- (b) The City reserves the right to request clarification to assist in evaluating the bidder’s response when the bid response is unclear with respect to product pricing, packaging or other factors. The information provided is not intended to change the bid response in any fashion and such information must be provided within **two** days from request.

11. DISCOUNTS

- (a) Prompt payment discounts will be considered in making the award provided the period of the discount offered is sufficient to permit payment within such period in the regular course of business (minimum ten days).
- (b) In connection with any discount offered, time will be computed from the date of receipt of supplies or services, or from the date a correct invoice is received, whichever is the later date. Payment is deemed to be made on the date of mailing of the check.

12. AWARD OF CONTRACT

- (a) Per Section § 252.043 of the Texas Local Government Code, the contract will be awarded to either the lowest responsible bidder or to the bidder who provides goods and/or services at the best value for the City. In determining best value, the City may consider price, reputation, quality, past relationship with City, SBEDA requirements, long term cost and any other relevant factors.
- (b) The City reserves the right to accept any item or group of items on this bid, unless the bidder qualifies his/her bid by specific limitations. Re Par.7 (a) 3 above.
- (c) A written award of acceptance (manifested by a City Ordinance) and appropriation mailed or otherwise furnished to the successful bidder results in a binding contract without further action by either party.
- (d) The City of San Antonio reserves the right to utilize previous purchases as a basis for evaluation of bids when future usages are unable to be determined.
- (e) Breaking of tie bids shall be in accordance with the Texas Local Government Code § 271.901.
- (f) Although the information furnished to bidders specified the approximate quantities needed, based on the best available information where a contract is let on a unit price basis, payment shall be based on the actual quantities supplied. The City reserves the right to delete items, prior to the awarding of the contract, and purchase said items by other means; or after the awarding of the contract, to increase or decrease the quantities bid in accordance with § 252.048 of the Texas Local Government Code. No changes shall be made without written notification of the City.

13. CONTRACT TERMINATION**TERMINATION-BREACH:**

- (a) Should vendor fail to fulfill in a timely and proper manner, as determined solely by the Director of Purchasing & General Services, its obligations under this contract, or violate any of the terms of this contract, the City shall have the right to immediately terminate the contract. Notice of termination shall be provided in writing to the contractor, effective upon the date set forth in the notice. Such termination shall not relieve the vendor of any liability to the City for damages sustained by virtue of any breach by the vendor.

TERMINATION-NOTICE:

- (b) Either party may cancel the contract at any time after award. The City shall be required to give the vendor notice **thirty** days prior to the date of cancellation of the contract. The vendor shall be required to give the City written notice **sixty** days prior to the date of cancellation of the contract.

TERMINATION-FUNDING:

- (c) City retains the right to terminate this contract at the expiration of each of City's budget periods. This contract is conditioned on a best efforts attempt by City to obtain and appropriate funds for payment of any debt due by City herein.

14. DELIVERY OF GOODS/SERVICES

- (a) All materials are to be delivered F.O.B., City of San Antonio's designated facility.
- (b) Delivery dates pertaining to this invitation must be clearly stated in the bid form where required and include weekends and holidays. Failure to comply with this requirement may be a cause for disqualification of the bid. Unless otherwise specified, delivery at the earliest date is required. The bidder will clearly state in the bid the time required for delivery upon receipt of contract or purchase order. Proposed delivery time must be specific and such phrases "as required", "as soon as possible" or "prompt" may result in disqualification of the bid.
- (c) Upon award of a contract, the vendor is obligated to deliver the goods to the destination specified in the Invitation for Bids or the Purchase Order and bears the risk of loss until delivery. If this Invitation for Bids or Purchase Order does not contain delivery instructions, bidders shall request instructions in writing from the Director of Purchasing. If the delivery instructions contained in the Invitation for Bids allocate delivery costs and risks in a manner contrary to this section, the provisions of this Invitation for Bids shall prevail.
- (d) When delivery is not met as provided for in the contract, the Purchasing Department reserves the right to make the purchase on the open market, with any cost in excess of the contract price paid by the vendor, in addition to any other damages, direct or consequential, incurred by the City as a result thereof. In addition, failure of the vendor to meet the contract delivery dates will be cause for removal of the vendor from the City's list of eligible bidders as determined by the Purchasing & General Services Department.

15. PERFORMANCE DEPOSIT

- (a) The following provisions shall apply only when a performance deposit is specified as required in this Invitation for Bids.
- (b) The successful vendor must furnish the City of San Antonio with a performance deposit in the amount set forth in the Invitation For Bids. This deposit is not to be submitted with the bid, but must be presented to the Purchasing & General Services Department within **ten** days from request.
- (c) The City of San Antonio will not enter into a contract or issue a purchase order until the successful vendor has complied with the performance deposit provisions.

- (d) The performance deposit shall be in the form of a performance bond (in a form acceptable to the City Attorney), cashier's check, certified check upon a state or national bank or trust company, or a check on such bank or trust company signed by a duly authorized officer thereof (checks to be drawn payable to the City of San Antonio), or a Certificate of Deposit from such bank or trust company assigned to the City of San Antonio, or an irrevocable letter of credit from a state or national bank or trust company.
- (e) The performance deposit of the successful vendor shall be returned by the City upon completion of the contract and final acceptance of all items in accordance with conditions thereof.
- (f) Failure of successful vendor to perform any of the services required by this contract within **ten** days of receipt of written demand for performance from City, or failure of vendor to correct or replace defective goods or products within **ten** days from receipt of written demand therefore, shall constitute a total breach of this contract and shall cause this contract to terminate immediately upon the expiration of the ten day period. In the event of such termination, the performance deposit shall be retained by the City of San Antonio as liquidated damages, based upon mutual agreement and understanding between vendor and City at the time this bid is solicited, submitted and accepted, that the City of San Antonio is a governmental agency engaged in public projects, and that the measurement of damages, which might result from a breach of the terms and specifications herein is difficult or impossible to determine. However, the Director of Purchasing & General Services with the concurrence of the City Manager, may return all or part of the performance deposit to the vendor if the Director determines, in the Director's sole discretion, that the failure to perform the conditions of this contract was the result of acts or events over which the vendor had no control. The determination shall then be final and binding on all parties.

16. INDEPENDENT CONTRACTOR

It is expressly understood and agreed by both parties hereto that the City is contracting with the successful vendor as an independent contractor. The parties hereto understand and agree that the City shall not be liable for any claims which may be asserted by any third party occurring in connection with the services to be performed by the successful vendor under this contract and that the successful vendor has no authority to bind the City.

17. BID RESULT REQUEST

Any party who wishes to be provided documents relating to the bid results shall make a request in writing. Pursuant to state law, the City may assess a fee in order to recoup the cost related to providing the requested information.

18. PATENTS/COPYRIGHTS

The successful vendor agrees to indemnify and hold the City harmless from any claim involving patent infringement or copyrights on goods supplied.

19. INDEMNITY

- (a) **CONTRACTOR** covenants and agrees to **FULLY INDEMNIFY** and **HOLD HARMLESS**, the **CITY** and the elected officials, employees, officers, directors, and representatives of the **CITY**, individually or collectively, from and against any and all costs, claims, liens, damages losses, expenses, fees, fines, penalties, proceedings, actions, demands, causes of action, liability and suits of any kind and nature, including but not limited to, personal injury or death and property damage, made upon the **CITY**, directly or indirectly arising out of resulting from or related to **CONTRACTOR'S** activities under this **CONTRACT**, including any acts or omissions of **CONTRACTOR**, any agent, officer, director, representative, employee, consultant or subcontractor of **CONTRACTOR**, and their respective officers, agents, employees, directors and representatives while in the exercise or performance of the rights or duties under this **CONTRACT**, all without, however, waiving any governmental immunity available to the **CITY** under Texas Law and without waiving any defenses of the parties under Texas Law. The provisions of this **INDEMNIFICATION** are

solely for the benefit of the parties hereto and not intended to create or grant any rights, contractual or otherwise, to any other person or entity. **CONTRACTOR** shall promptly advise the **CITY** in writing of any claim or demand against the **CITY** or **CONTRACTOR** known to **CONTRACTOR** related to or arising out of **CONTRACTOR'S** activities under this **CONTRACT** and shall see to the investigation and defense of such claim or demand at **CONTRACTOR'S** cost. The **CITY** shall have the right, at its option and at its own expense, to participate in such defense without relieving **CONTRACTOR** of any of its obligations under this paragraph.

- (b) It is the **EXPRESS INTENT** of the parties to this contract, that the **INDEMNITY** provided for in this section, is an **INDEMNITY** extended by **CONTRACTOR** to **INDEMNIFY, PROTECT** and **HOLD HARMLESS** the **CITY** from consequences of the **CITY'S OWN NEGLIGENCE**, provided however, that the **INDEMNITY** provided for in this section **SHALL APPLY** only when the **NEGLIGENT ACT** of the **CITY** is a **CONTRIBUTORY CAUSE** of the resultant injury, death, or damage, and shall have no application when the negligent act of the **CITY** is the sole cause of the resultant injury, death, or damage. **CONTRACTOR** further **AGREES TO DEFEND, AT ITS OWN EXPENSE** and **ON BEHALF OF THE CITY AND IN THE NAME OF THE CITY**, any claim or litigation brought against the **CITY** and its elected officials, employees, officers, directors and representatives, in connection with any such injury, death, or damage for which this **INDEMNITY** shall apply, as set forth above.

20. INSURANCE

If required, specific insurance provisions will be included in bid specifications. An original, certified copy of an insurance certificate must be submitted within **ten** days from request. The successful vendor will be required to maintain, at all times during performance of the contract, the insurance detailed in bid specifications. Failure to provide this document may result in disqualification of bid.

21. ACCEPTANCE BY CITY

The City shall have a reasonable time (but not less than 30 days) after receipt to inspect the goods and services tendered by vendor. The City at its option may reject all or any portion of such goods or services which do not, in City's sole discretion, comply in every respect with all terms and conditions of the contract. The City may elect to reject the entire goods and services tendered even if only a portion thereof is nonconforming. If the City elects to accept nonconforming goods and services, the City, in addition to its other remedies, shall be entitled to deduct a reasonable amount from the price thereof to compensate the City for the nonconformity. Any acceptance by the City, even if non-conditional, shall not be deemed a waiver or settlement of any defect in such goods and services.

22. WARRANTY

The supplies or services furnished under this contract shall be covered by the most favorable commercial warranties given to any customer for same or similar supplies or services.

23. CHANGE ORDERS

No oral statement of any person shall modify or otherwise change, or affect the terms, conditions or specifications stated in the resulting contract. All change orders will be made in writing by the City of San Antonio Purchasing & General Services Department.

24. ASSIGNMENT

The successful vendor shall not sell, assign, transfer or convey this contract in whole or in part, without the prior written consent of the City of San Antonio Purchasing & General Services Department. Any such assignment or transfer shall not release vendor from all contractual obligations.

25. INTERLOCAL PARTICIPATION

- (a) The City may, from time to time, enter into Interlocal Cooperation Purchasing Agreements with other governmental entities or governmental cooperatives (hereafter collectively referred to as "Entity" or "Entities") to enhance the City's purchasing power. At the City's sole discretion and option, City may inform other Entities that they may acquire items listed in this Invitation for Bids (hereafter "IFB"). Such acquisition(s) shall be at the prices stated herein, and shall be subject to bidder's acceptance. Entities desiring to acquire items listed in this IFB shall be listed on a rider attached hereto, if known at the time of issuance of the IFB. City may issue subsequent riders after contract award setting forth additional Entities desiring to utilize this bid. VENDOR shall sign and return any subsequently issued riders within **ten** calendar days of receipt.
- (b) In no event shall City be considered a dealer, remarketer, agent or other representative of Vendor or Entity. Further, City shall not be considered and is not an agent; partner or representative of the Entity making purchases hereunder, and shall not be obligated or liable for any such order.
- (c) Entity purchase orders shall be submitted to Vendor by the Entity.
- (d) Vendor authorizes City's use of Vendor's name, trademarks and Vendor provided materials in City's presentations and promotions regarding the availability of use of this contract. The City makes no representation or guarantee as to any minimum amount being purchased by City or Entities, or whether Entity will purchase utilizing City's contract.

CITY WILL NOT BE LIABLE OR RESPONSIBLE FOR ANY OBLIGATIONS, INCLUDING, BUT NOT LIMITED TO, PAYMENT, AND FOR ANY ITEM ORDERED BY AN ENTITY OTHER THAN CITY.

26. QUESTIONS

Questions regarding interpretation of bids, bid results or bid awards should be directed to the Purchasing & General Services Department at (210) 207-7260 and referenced by bid number.

SPECIFICATIONS AND GENERAL REQUIREMENTS

PERIOD OF CONTRACT: Contract shall be for the period beginning upon award and terminating September 30, 2005.

The City of San Antonio reserves the right to extend the contract period for two (1) additional one year periods based on the initial bid submitted, upon mutual consent of City of San Antonio and the contractor.

SCOPE:

The City of San Antonio requires the services of a contractor to provide HVAC preventive maintenance in accordance with the specifications listed herein. This service is required by the City of San Antonio Asset Management Department, Facility Services Division, for maintaining safety and functionality of the heating, ventilation, and air conditioning system at the Big Carver facility located at the Carver Community Center, 226 N. Hackberry, San Antonio, Texas.

STANDARD REQUIREMENTS:

- 1) Prospective bidders must prove beyond any doubt to the City Purchasing Agent that they are duly qualified, capable, bondable, etc. to fulfill and abide by the specifications herein listed.
- 2) When contractor cannot abide by terms and conditions in fulfilling the contract, contractor must supply service or supplies from other sources at the contract price. If contractor delays in the above, the City reserves the right to purchase on the open market and charge contractor the difference between contract price and the purchase price.
- 3) The Annual Contract shall include the following terms and conditions:
 - a. An Annual Contract purchase order will be issued for each City agency authorized to place orders against this annual contract. This contract purchase order will not list individual items or prices. Vendor must have the Contract Purchase Order before making any delivery. Payment will be made by the City on a monthly basis.
 - b. All invoices must be submitted in duplicate and show each purchase order number and corresponding City agency. Invoices must be legible. Items billed on invoices must be specific as to applicable stock, manufacturer, catalog or part number (if any). All items must show unit prices or otherwise specified. If prices are based on discounts from list, then list prices, discounts in terms of percentage, and net prices must be shown. If prices are based on list prices basis, then the list prices, the "plus" in terms of percentage, and net unit prices, extensions and net total prices must be shown. In connection with any term discount offered, time will be computed from the first of the month following receipt of supplies or services, or a correct invoice. Payment is deemed to be made on the date of mailing of the check. (Paragraph 9B on the Terms and Conditions of Invitations for Bids is hereby deleted.)
 - c. Bidders' facilities and equipment will be a determining factor in making the bid award. All bidders may be subject to inspection of their facilities and equipment.
- 4) Any materials or parts used in complying with contract are to be equal to or better than original equipment.
- 5) The City reserves the right to extend the term of the contract in 30 day increments, not to exceed 90 days total with written notice to the vendor; provided, that the City shall give the vendor a preliminary written

notice of its intent to extend at least 10 days before the contract expires. The preliminary notice does not commit the City to an extension.

6) THE CITY OF SAN ANTONIO WILL MAKE AWARD TO ONE FIRM ONLY.

GENERAL REQUIREMENTS

- 1) Contractor must furnish a report to authorized building maintenance representative for signature verifying that service was performed and checked by him. A copy of this report shall be left with him.
- 2) The City will provide necessary reasonable means of access to building and equipment. Vendor shall be free to start and stop all primary equipment incidental to the maintenance of air conditioning systems, if necessary.
- 3) Contractor shall be aware that work performed and materials and parts supplied under this service agreement will be intensely monitored by City HVAC technicians. Parts, maintenance procedures and workmanship will be those as recommended by the manufacturer of the equipment, and professional trade standards.
- 4) Each firm shall furnish, upon request of the City of San Antonio, evidence satisfactory to the City of San Antonio specifically stating that the management of the firm has satisfactorily maintained air conditioning and heating systems of the type and grade to the degree included in these specifications. The bidder shall furnish, upon request of the City of San Antonio, a statement to the effect that he has available under his direct employment and supervision the necessary organization and facilities, located within the City of San Antonio, to properly fulfill all the service and conditions required under these specifications, and the personnel trained in the maintenance of this type of equipment will be employed under this agreement. Bidder shall submit, upon request of the City of San Antonio, for evaluation purpose, a resume of experience of the assigned foreman, and a list of service contracts within the last 12 months and/or current contracts, and list other names under which organization has done business within the last three years.

INSURANCE REQUIREMENTS:

The contractor shall maintain, for the duration of this agreement and any extensions or renewals hereof, insurance by a company or companies qualified to do business in the State of Texas, and rated A- or better by A.M. Best Company and/or otherwise acceptable to the City, in the following types and amounts:

Type	Amount
*Workers Compensation Employer's Liability	Statutory \$1,000,000/\$1,000,000/\$1,000,000
Commercial General (public) Liability Insurance to include coverage for the following: a. Premises operations b. Independent contractors c. Products/completed operations d. Personal Injury e. Contractual Liability f. Broad form property damage, to include fire legal liability	For Bodily Injury and Property Damage of \$1,000,000 per occurrence; \$2,000,000 General Aggregate, or its equivalent in Umbrella or Excess Liability Coverage (f) \$50,000
Business Automobile Liability a. Owned/leased vehicles b. Non-owned vehicles c. Hired Vehicles	Combined Single Limit for Bodily Injury and Property Damage of \$1,000,000 per occurrence

Contractor agrees that with respect to the above required insurance, all insurance contracts and Certificate(s) of Insurance will contain the following required provisions:

- Name the City and its officers, employees, volunteers, and elected representatives as additional insureds as respects operations and activities of, or on behalf of, the named insured performed under contract with the City, with the exception of the workers' compensation and professional liability policies;
- Provide for an endorsement that the "other insurance" clause shall not apply to the City of San Antonio where the City is an additional insured shown on the policy;
- Workers' compensation and employers' liability policies will provide a waiver of subrogation in favor of the City.
- *Any alternate workers compensation employer's liability insurance plan submitted by the vendor must be approved by the City's Risk Management Dept.

Contractor shall provide the City with 30 days advance notice, in writing, of cancellation or material change in coverage.

MAINTENANCE SPECIFICATIONS AND SCHEDULE:

It is required that all applicable preventive maintenance to comply with the following specifications and scheduled frequency of service.

A) SPECIFICATIONS FOR CLEANING COOLING TOWERS:

Monthly service to clean cooling towers - All pans must be drained completely and cleaned. Scrape all scale off slats, thoroughly clean distribution boxes on top of tower.

No other method of cleaning the above will be accepted.

Water treatment for entire system. If within the contract period the water system becomes fouled with scale, the contractor will, at no cost to the City, chemically clean the cooling tower immediately.

All filter screens must be checked monthly to ascertain that they are not clogged.

All filter screens must be removed and cleaned every 90 days or sooner.

An itemized written report must be made each visit and approved by an authorized Public Works representative after a complete inspection and a copy left with him.

Service all controls.

B) SPECIFICATIONS FOR WATER TREATMENT OF AIR-CONDITIONING SYSTEM:

Contractor shall supply water treatment chemicals as specifically recommended for the system.

Contractor shall supply and install (if not presently installed) all chemical feeding equipment, properly interlocked to condensing water pump service to provide means for start and stop of chemical feed. Also provide a valve opening for injection of chemicals into condensing water lines.

The contractor shall guarantee performance of chemicals used to the extent that he will clean at his own expense condensing system, covered by this contract, should it become inoperative due to formation of calcium carbonate scale or algae during the period covered by contract.

The contractor will be requested to submit to Building Maintenance Division technical data on chemical which will be used to treat system.

The contractor will be responsible for maintaining adequate supply of chemicals in tanks and shall make at least one service call to each location per month to ascertain that the proper ratio of chemicals is being emitted into lines.

The contractor shall be responsible for determining and adjusting the proper bleed off rate.

The chemical treatment used must meet Texas Water Quality Board standards.

C) SPECIFICATIONS FOR MAINTENANCE OF CONTROLS:

This section will cover all electric and pneumatic temperature controls in any way connected with regulating heating or air conditioning. Detailed periods of maintenance and items to be maintained under this contract shall be as follows:

- 1) Maintenance Service: During maintenance service inspections, all thermostats shall be cleaned, adjusted and calibrated twice a year.
- 2) Regularly and systematically examine humidity controls, temperature controls, pressure controls, valves, relays, motors, and accessories directly pertaining to the control systems. A check form shall be left with maintenance personnel to verify maintenance checks.
- 3) Parts and Complete Control Replacement: Vendor will repair or replace worn parts or complete controls with new parts or reconditioned controls as part of the contract.

It is agreed that vendor will not be required to make replacements or repairs necessitated by reason of negligence or misuse of the equipment by the City or by reason of any other cause except ordinary wear and tear.

- 4) Regularly and systematically furnish lubricants and lubricate such components as air compressors, valve packing glands, damper bearings, linkages, and switches directly pertaining to the control systems. A check form shall be left with maintenance personnel to verify checks.
- 5) Replace valve packing materials of control valves as often as may be necessary in order to maintain the valves without leaking.

Work under this section is to be performed during regular working hours, except for emergency service.

- 6) Emergency Service: Emergency service including overtime service shall be included under this contract. Service of this nature that may be required in order to keep the system in proper operation will be provided with reasonable promptness. All emergency calls shall be made within a two hour period after emergency is reported.

- 7) Special Conditions: Vendor shall not be required to make safety tests or to install new attachments or additional controls as recommended or directed by any insurance company or laboratory, or governmental authority, or to make replacements mentioned herein with parts or devices of a different design for any reason whatsoever.

If a service call is made at City request and at times other than at which vendor would have made a regular inspection call, and subsequent inspection does not reveal any defect in the control systems for which vendor is responsible under this agreement, vendor will have the right to charge the City for regular charges currently prevailing for such service.

The air piping of pneumatic control systems under the terms of this contract will be maintained as it affects the proper operation of the control systems. The replacement of air piping, repair or replacement of concealed air piping, or repair to air piping due to corrosion, physical damage, or other causes beyond contractor's control is not included.

The maintenance, repair or replacement of automatically controlled damper systems shall be included in this contract. The removal or reinstallation of the dampers in the ductwork will not be included.

The maintenance, repair or replacement of existing automatically controlled valves shall be included in this contract. The removal or reinstallation of the valve bodies in the piping shall not be included.

The following items pertaining to the control system shall not be included under this contract:

- a) The maintenance or repair of the electrical wiring
- b) Boiler and combustion controls

In the event the control system is altered, modified, changed, or if any equipment is added, then the contractor shall have the right to ask for adjustment to existing contract.

The contractor shall be responsible for the maintenance and repair of all electrical and pneumatic control circuits pertaining to the operation of the air conditioning and heating systems and units covered under these specifications. Electrical components such as compressors, fan motors, connectors, air handler motors, pumps and pump motors, and heating strips will receive maintenance under this contract. However, if these units fail under operating conditions and it is determined by the Building Maintenance Division that the failure of a component was not due to the performance of maintenance under this contract, then the cost of the repair or replacement will not be borne by the contractor.

D) ROUTINE MAINTENANCE INSPECTION OF ALL AIR CONDITIONING EQUIPMENT ON A MONTHLY BASIS:

- 1) Inspect all blower units to ascertain that all bearings, motors and belts are in satisfactory operating condition and that belts are properly adjusted.
- 2) Check operation of cooling tower fan checking bearings, motor and lubricating shaft if necessary.
- 3) Check compressors, drive motors, circulating pumps to determine that all equipment is in satisfactory operating condition. Shaft packing, belts and proper belt adjustment will be checked each month.
- 4) Check Freon (or applicable refrigerant) level each month to insure maximum cooling from equipment.

- 5) Grease all bearings, bushings and drive systems which are equipped with grease fitting.
- E) This section will cover maintenance inspection and lubricants, any and all other references to specifications or special conditions as noted in contract that will apply.
- 1) Needed repair or replacement of bearings, motors or pumps or any part of existing equipment will not be covered by this section with the exception of belts and filters. Belts will be replaced at the start of contract period or once each contract period, filters will be replaced every thirty (30) days or more frequently as conditions require. Contractor shall furnish belts, filters, packing materials, grease and oil as part of this contract.
 - 2) Building Maintenance Division will be notified of any repairs or replacement which is needed. The City of San Antonio will reserve the right to take bids for actual repair or replacement of parts.
 - 3) Contractor shall provide a check form which shall be signed by authorized Building Maintenance personnel. A copy will be left with him each month.
- F) Semiannual Planned Maintenance (twice/year)
- Temperature Control Devices
 - Check, clean, calibrate all thermostats. Replace if defective.
 - Check and calibrate all pneumatic control devices for heating and cooling operation.
 - Check operation of all control relays (electric and pneumatic as applicable).
 - Coils
 - Clean all condenser coils (air cooled equipment)
 - Clean all evaporator coils (air cooled equipment).
 - Clean all chilled water and hot water coils.

NOTES:

- 1) Prospective bidders are encouraged to inspect jobsites and familiarize themselves with working conditions.
- 2) The monthly charges quoted within this bid represent the only work to be authorized to successful bidder under this annual contract.
- 3) The contractor shall maintain a current City of San Antonio or State of Texas license to engage in the performance of the work involved in the maintenance and repair of air conditioning and heating systems. (Contractor to provide this license number here): _____.
- 4) Bids submitted without required documentation may be subject to rejection.
- 5) Additional work on this contract can only be done with prior City approval. The City, however, reserves the right to solicit bids from other companies on repair work that is not specifically included in the scope of this contract.

Contact Persons:

For site inspection or technical information, please contact Sharon Guerrero at (210) 207-7211. For additional information, please contact Marc Ripley, Buyer at (210) 207-4050

PRICE SCHEDULE		
ITEM	DESCRIPTION	PRICE
1.	HVAC maintenance for the Big Carver building located at the Carver Community Center 226 N. Hackberry, San Antonio, Texas.	\$ _____ Monthly Rate

IMPORTANT MAILING INSTRUCTIONS:

MAIL TO: CITY CLERK
P.O. BOX 839966
SAN ANTONIO, TX 78283-3966

PHYSICAL ADDRESS: CITY CLERK
CITY HALL (COMMERCE ST. & FLORES ST.)
100 MILITARY PLAZA, 2ND FLOOR
SAN ANTONIO, TEXAS 78205

MARK ENVELOPE: "BID TO FURNISH HVAC MAINTENANCE FOR THE BIG CARVER
BUILDING"
BIDS TO BE OPENED: 2:00 P.M., DECEMBER 10, 2004
BID NO. A283a-05

REMARKS: